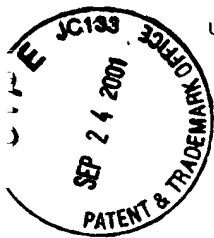


Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	09/882,465
Filing Date	June 14, 2001
First Named Inventor	Stuart M. Lindsay
Group Art Unit	2878
Examiner Name	
Attorney Docket Number	MOL 0063 PA

U.S. PATENT DOCUMENTS

Examiner Initials ⁵	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		5,495,109		Lindsay et al.	02-27-1996	
		5,581,082		Hansma et al.	12-03-1996	
		5,630,932		Lindsay et al.	05-20-1997	
		5,675,154		Lindsay et al.	10-07-1997	
		5,750,989		Lindsay et al.	05-12-1998	
		5,753,814		Han et al.	05-19-1998	
		5,760,396		Lindsay et al.	06-02-1998	
		5,805,448		Lindsay et al.	09-08-1998	
		5,821,545		Lindsay et al.	10-13-1998	
		5,866,805		Han et al.	02-02-1999	
		5,983,712		Lindsay et al.	11-16-1999	
		6,017,590		Lindsay et al.	01-25-2000	
		6,051,825		Lindsay et al.	04-18-2000	
		6,121,611		Lindsay et al.	09-19-2000	
		6,134,955		Han et al.	10-24-2000	

FOREIGN PATENT DOCUMENTS

Examiner Initials ⁵	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ² (if known)				

Examiner
Signature

Date

Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box

Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08B (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE

Substitute for form 1429b, 1/0 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/882,465
Sheet	2	of	2	Filing Date	June 14, 2001
				First Named Inventor	Stuart M. Lindsay
				Group Art Unit	2878
				Examiner Name	
				Attorney Docket Number	MOL 0063 PA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
[Signature]		Putman et al., "Atomic Force Microscopy Combined with Confocal Laser Scanning Microscopy: A New Look at Cells" Bioimaging I, (1993), pgs. 63-70	
		Neagu et al., "Analysis of Immunolabeled Cells by Atomic Force Microscopy, Optical Microscopy, and Flow Cytometry" Journal of Structural Biology, (1994) pgs. 32-40	
		Schabert et al., "Confocal Scanning Laser- Scanning Probe Hybrid Microscope for Biological Applications", Ultramicroscopy 53 (1994) pgs. 147-157	
		Han et al., "A Magnetically Driven Oscillating Probe Microscope for Operation in Liquids" Appl. Phys. Lett., Vol. 69, No. 26, 23 December 1996 pgs. 4111-4113	
		Henderson et al., "Imaging F-Actin in Fixed Glial Cells with a Combined Optical Fluorescence/Atomic Force Microscope" Neuroimage 1, (1993) pgs. 145-150	
		Shimon Weiss, "Fluorescence Spectroscopy of Single Biomolecules" Single Molecules 12 March 1999 pgs. 1676-1683	

Examiner Signature	[Signature]	Date Considered	06/10/02
--------------------	-------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.